

High Demand Jobs in Educational services

Occupational Title	Employment		Total Openings	Median Wage
	2002	2012		
Teaching				
Secondary School Teachers	4,254	4,752	1,695	\$52,940
Elementary School Teachers	4,941	5,371	1,520	\$55,910
Teacher Assistants	3,684	4,247	1,275	\$21,120
Special Education Teachers, Pre-K - Elementary	1,166	1,438	550	\$49,930
Middle School Teachers	1,755	1,806	438	\$49,580
Education Administrator, Elementary/Secondary	792	910	315	\$83,500
Special Education Teachers, Secondary School	510	629	241	\$55,440
Special Education Teachers, Middle School	304	376	144	\$55,620
Kindergarten Teachers	418	507	139	\$51,730
Postsecondary				
Education Administrators	1,080	1,297	485	\$31.78
Graduate Teaching Assistants	745	955	378	\$27,340*
Art, Drama, and Music Teachers	309	414	175	\$52,210*
Business Teachers	314	417	174	\$72,850
English Language and Literature Teachers	299	390	159	\$64,010
Vocational Education Teachers	233	306	126	\$17.02
Atmospheric/Earth/Marine Sciences Teachers	229	297	120	\$97,330
Health Specialties Teachers	210	277	114	\$73,420
Mathematical Science Teachers	221	285	114	\$73,520
Engineering Teachers	202	262	106	\$77,770
Nursing Instructors and Teachers	185	240	97	\$53,570
Philosophy and Religion Teachers	149	203	88	\$54,990*
Non-Teaching				
Janitors and Cleaners	1,563	1,724	458	\$10.13
Child Care Workers	705	796	283	\$8.85
Educational, Vocational, & School Counselors	694	746	211	\$24.92
Executive Secretaries and Admin. Assistants	672	712	169	\$17.27
Registered Nurses	339	426	158	\$25.79
Speech-Language Pathologists	358	404	135	\$26.52
Coaches and Scouts	360	421	130	\$40,680
Child, Family, and School Social Workers	429	483	127	\$19.25
Instructional Coordinators	237	287	86	\$19.10

Wage Rate reflects the median wage paid by RI classified employers in the Educational services industry during November 2003.

**National Wage Rate*

Opportunities in Educational Services



Labor Market Information

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Cranston, RI 02920

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Rhode Island employment (including self employed and unpaid family workers) is expected to increase by over 58,000 jobs during the 2002-2012 projection period. Employment in 2012 is projected to reach 563,909; an increase of 58,348 (11.5%) from the 2002 employment level of 505,561.

More than ten percent of the new jobs that are predicted to be created during the ten-year projection period are expected to be in Educational Services. The Educational Services sector in Rhode Island is projected to employ 50,260 workers in both teaching and non-teaching occupations by 2012. Over 6,040 jobs will be added to this industry, an increase of nearly 14 percent, somewhat faster than the estimated growth

rate of 11.5 percent projected for all industries.

Elementary & Secondary Schools (61%) and Colleges & Universities (31%) dominate the employment in Educational Services. The remaining employment is found in Junior Colleges, Business Schools, Trade Schools and Educational Support Services. Also included in the Educational Services sector are establishments that offer sport and recreation instruction such as golf lessons or swimming instruction as well as Fine Art Schools offering instruction in dance, art, drama and music.

Job openings result from two major factors: the need to replace workers who leave an occupation because of a job change, retirement, or death; and the need to fill vacancies created by economic expansion.

Educational Services Fastest Growing Jobs

Self-Enrichment Education Teachers
Philosophy and Religion Teachers, Postsecondary
Art, Drama, and Music Teachers, Postsecondary
Foreign Language & Literature Teachers,
Postsecondary
Psychology Teachers, Postsecondary
Business Teachers, Postsecondary
Education Teachers, Postsecondary
Political Science Teachers, Postsecondary
History Teachers, Postsecondary
Chemistry Teachers, Postsecondary

Employment in Educational Services

	Average Number of Firms	Average Covered Employment	Average Annual Wage
Totals	441	44,215	\$38,887
Elementary and Secondary Schools	139	26,949	\$38,951
Junior Colleges	6	1,825	\$32,288
Colleges and Universities	20	13,755	\$41,294
Business, Computer and Management Training	51	492	\$34,011
Technical and Trade Schools	25	197	\$20,931
Other Schools and Instruction	161	748	\$16,967
Educational Support Services	39	248	\$37,093

It is projected that during the 2002-2012 period, employers in the Educational Services Industry will need to fill nearly 15,800 job openings resulting from employee turnover and economic growth. Nearly forty percent (6,045) of the expected job openings are attributed to the economic growth that is expected to occur during this period. The remaining job openings (9,749) are due to employee turnover. Rhode Island's educational institutions will seek to fill nearly 1,580 positions each year; seventy-seven percent of those openings will occur among the occupations listed on the following table. (See back of brochure.)